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DATE MAILED: 03/03/2005

| APPLICATION NO. | 81 | LING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO |
|-------------------------------|------------|-------------|----------------------|---------------------|-----------------|
| 10/046,859 | 01/15/2002 | | John C. Boehnke | DP-305036 | 5258 |
| 22851 | 7590 | 03/03/2005 | | EXAM | INER |
| DELPHI TI M/C 480-41 | | OGIES, INC. | TRAN, HIEN THI | | |
| PO BOX 5052 TROY, MI 48007 | | | | ART UNIT | PAPER NUMBER |
| | | | | 1764 | |

Please find below and/or attached an Office communication concerning this application or proceeding.

| <u></u> | Application No. | Applicant(s) |
|---|---|--|
| | 10/046,859 | BOEHNKE ET AL. |
| Office Action Summary | Examiner | Art Unit |
| | Hien Tran | 1764 |
| The MAILING DATE of this communication appeared for Reply | opears on the cover sheet v | vith the correspondence address |
| A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a re - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the maili earned patent term adjustment. See 37 CFR 1.704(b). | 136(a). In no event, however, may a ply within the statutory minimum of the divided and will expire SIX (6) MO ate, cause the application to become A | irty (30) days will be considered timely. NTHS from the mailing date of this communication. ABANDONED (35 U.S.C. § 133). |
| tatus | | |
| 1) Responsive to communication(s) filed on | · | |
| 2a) This action is FINAL . 2b) Th | is action is non-final. | |
| 3) Since this application is in condition for allow | ance except for formal ma | tters, prosecution as to the merits is |
| closed in accordance with the practice under | Ex parte Quayle, 1935 C. | D. 11, 453 O.G. 213. |
| isposition of Claims | | |
| 4) Claim(s) 1-37 is/are pending in the applicatio | n. | |
| 4a) Of the above claim(s) is/are withdra | | |
| 5) Claim(s) is/are allowed. | | |
| 6)☐ Claim(s) is/are rejected. | | |
| 7) Claim(s) is/are objected to. | | |
| 8) Claim(s) <u>1-37</u> are subject to restriction and/or | r election requirement. | |
| pplication Papers | | |
| 9) The specification is objected to by the Examin | ier. | |
| 10)☐ The drawing(s) filed on is/are: a)☐ ac | cepted or b) objected to | by the Examiner. |
| Applicant may not request that any objection to the | e drawing(s) be held in abeya | ance. See 37 CFR 1.85(a). |
| Replacement drawing sheet(s) including the corre | · | |
| 11) The oath or declaration is objected to by the E | xaminer. Note the attache | ed Office Action or form PTO-152. |
| riority under 35 U.S.C. § 119 | | |
| 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority | nts have been received. | Application No |
| application from the International Burea | | |
| * See the attached detailed Office action for a lis | t of the certified copies no | t received. |
| ttachment(s) | | |
| Notice of References Cited (PTO-892) | · - | Summary (PTO-413) |
| Notice of Draftsperson's Patent Drawing Review (PTO-948) | - Total Annual Control | (s)/Mail Date Informal Patent Application (PTO-152) |
| Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date | 6) Other: | • |

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-7, drawn to an auto exhaust gas emission control device, classified in class 422, subclass 179.
 - II. Claims 8-16, drawn to gaskets, classified in class 428, subclass ---.
 - III. Claims 17-24, drawn to an emission control device, classified in class 422, subclass 174.
 - IV. Claims 25-31, drawn to a housing, classified in class 422, subclass 168.
 - V. Claims 32-37, drawn to an emission control device, classified in class 422, subclass 177.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions V and I-IV are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP '806.05(c)). In the instant case, the combination as claimed does not rely solely upon the patentability of any particular subcombination for its own patentability as evidenced by independent claims to each subcombination.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, recognized divergent subject

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matter and the search required for one group is not required for other groups, restriction for examination purposes as indicated is proper.

- 4. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement is traversed (37 CFR 1.143).
- 5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hien Tran whose telephone number is (571) 272-1454. The examiner can normally be reached on Tuesday-Friday from 7:30AM-6:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Glenn Caldarola can be reached on (571) 272-1444. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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HT

Hren Tran

Hien Tran Primary Examiner Art Unit 1764